(FILE 'HOME' ENTERED AT 14:29:08 ON 05 JAN 2005)

FILE 'MEDLINE' ENTERED AT 14:29:22 ON 05 JAN 2005

L1 343 S CIRCOVIRUS

L2 112907 S TYPE II

L3 7 S L2 AND L1

L4 107855 S TYPE I

L5 3 S L1 AND L4

FILE 'BIOSIS' ENTERED AT 14:31:00 ON 05 JAN 2005

L6 6 S L1 AND L3

FILE 'CAPLUS' ENTERED AT 14:31:18 ON 05 JAN 2005

L7 9 S L1 AND L3

FILE 'MEDLINE' ENTERED AT 14:31:50 ON 05 JAN 2005

Record List Display Page 5 of 6

BR 200210429 A

October 13, 2004

000 C12N015/34

INT-CL (IPC): A61 K 39/12; A61 P 31/20; C12 N 7/04; C12 N 15/09; C12 N 15/34

Full Title Citation Front Review Classification Date Reference (2007) (2007) (2007) (2007) (2007) (2007) (2007)

9. Document ID: US 20020187952 A1

L17: Entry 9 of 24

File: DWPI

Dec 12, 2002

DERWENT-ACC-NO: 2003-341042

DERWENT-WEEK: 200332

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TITLE: New rolling circle DNA replicons or polynucleotides, useful in vaccine or gene therapy applications, for eliciting an immunization reaction in a eukaryotic host, or for inducing or enhancing a function or trait in a host eukaryotic cell

INVENTOR: MCCORMICK, A; PALMER, K E; POGUE, G G

PRIORITY-DATA: 2001US-0038001 (December 20, 2001), 2000US-0505477 (February 16,

2000)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

December 12, 2002 051 A61K048/00 US 20020187952 A1

INT-CL (IPC): A61 K 48/00; C07 H 21/04; C12 N 7/00; C12 N 15/86

Full Title Citation Front Review Classification Date Reference

10. Document ID: MX 2003008810 A1, WO 200277210 A2, US 20020177216 A1, EP 1379671 A2, BR 200208456 A, CZ 200302584 A3, AU 2002244584 A1, KR 2004002881 A, SK 200301210 A3, US 6794163 B2

L17: Entry 10 of 24

File: DWPI

Feb 1, 2004

DERWENT-ACC-NO: 2003-029933

DERWENT-WEEK: 200473

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TITLE: Culturing a mammalian <u>circovirus</u> in mammalian cells expressing mammalian adenovirus El function, useful for molecular biology and biotechnology processes

INVENTOR: BABIUK, L A; LIU, Q ; TIKOO, S K ; WILLSON, P

PRIORITY-DATA: 2001US-279173P (March 27, 2001), 2002US-0112540 (March 27, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC MX 2003008810 A1 February 1, 2004 000 C12N007/00 WO 200277210 A2 October 3, 2002 E 023 C12N007/00 US 20020177216 A1 November 28, 2002 000 C12N007/00

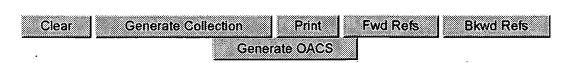
EP 1379671 A2	January 14, 2004	E	000	C12N015/86
BR 200208456 A	March 2, 2004		000	C12N015/86
CZ 200302584 A3	March 17, 2004		000	C12N007/00
AU 2002244584 A1	October 8, 2002		000	C12N007/00
KR 2004002881 A	January 7, 2004		000	C12N007/00
SK 200301210 A3	May 4, 2004		000	C12N007/00
US 6794163 B2	September 21, 2004	•	000	C12P021/00

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	circovirus								2	24	

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Previous Page Next Page Go to Doc#

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Search Results - Record(s) 11 through 20 of 24 returned.

☐ 11. Document ID: US 20030186307 A1, EP 1186656 A1, AU 200168805 A, CA 2357404 A1, DE 10044648 A1, US 20020055189 A1, KR 2002020260 A, JP 2003024057 A, US 6573081 B2

L17: Entry 11 of 24

File: DWPI

Oct 2, 2003

DERWENT-ACC-NO: 2002-282881

DERWENT-WEEK: 200365

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Propagating circovirus, useful for preparing vaccines and diagnosis, by

passaging virus from infected material on mammalian cell cultures

INVENTOR: BERNHARDT, D; GROENER, A; WEIMER, T

PRIORITY-DATA: 2000DE-1044648 (September 8, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030186307 A1	October 2, 2003		000	A61K039/12
EP 1186656 A1	March 13, 2002	G	010	C12N007/02
AU 200168805 A	March 14, 2002		000	C12N007/08
CA 2357404 A1	March 8, 2002	E	000	C12N007/04
DE 10044648 A1	March 21, 2002		000	C12N007/00
US 20020055189 A1	May 9, 2002		000	C12Q001/70
KR 2002020260 A	March 14, 2002	·	000	C12N007/08
JP 2003024057 A	January 28, 2003		007	C12N007/00
US 6573081 B2	June 3, 2003		000	C12N007/00

INT-CL (IPC): A01 N 63/00; A61 K 39/12; A61 K 39/42; A61 P 31/20; C12 N 5/00; C12 N 5/02; C12 N 5/06; C12 N 5/16; C12 N 7/00; C12 N 7/01; C12 N 7/02; C12 N 7/04; C12 N 7/08; C12 N 15/09; C12 Q 1/68; C12 Q 1/70; G01 N 33/53; G01 N 33/537; G01 N 33/543; G01 N 33/569; G01 N 33/58

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Full Title Citation Front Review Classification Date Reference Communication Claims KMC Draw D

☐ 12. Document ID: US 20040071728 A1, WO 200196377 A2, AU 200166940 A, EP 1290016 A2, JP 2004503234 W

L17: Entry 12 of 24

File: DWPI

Apr 15, 2004

DERWENT-ACC-NO: 2002-106466

DERWENT-WEEK: 200426

Record List Display Page 2 of 7

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TITLE: New porcine <u>circovirus</u> (PCV) nucleic acids for use as a component of vaccines for treating or preventing congenital tremors in pigs

INVENTOR: CHOI, J; KANITZ, C L; KIUPEL, M; MITTAL, S K; STEVENSON, G W

PRIORITY-DATA: 2000US-211710P (June 15, 2000), 2003US-0311423 (August 22, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040071728 A1	April 15, 2004		000	C12Q001/70
WO 200196377 A2	December 20, 2001	E	088	C07K014/005
AU 200166940 A	December 24, 2001		000	
EP 1290016 A2	March 12, 2003	E	000	C07K014/01
JP 2004503234 W	February 5, 2004		147	C12N015/09

INT-CL (IPC): A61 K 39/12; A61 K 48/00; A61 P 31/20; C07 H 21/04; C07 K 14/005; C07 K 14/01; C07 K 14/05; C07 K 16/08; C12 N 1/15; C12 N 1/19; C12 N 1/21; C12 N 5/10; C12 N 7/00; C12 N 7/02; C12 N 7/04; C12 N 15/09; C12 P 21/02; C12 Q 1/68; C12 Q 1/70; G01 N 33/53; G01 N 33/564; G01 N 33/566; G01 N 33/569

	Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw De
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		13.	Docum	ent ID	EP 1	311698 A2	2, WO	200183	737 A2			
I	17:	Entry	/ 13 of	24				File:	DWPI	May 2	1,	2003

DERWENT-ACC-NO: 2002-055476

DERWENT-WEEK: 200334

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Porcine adenovirus, for preparing recombinant adenovirus useful as vaccine

for immunizing pigs against infectious diseases, comprises a heterologous

nucleotide sequence encoding antigenic peptide, such as the porcine parvovirus

INVENTOR: NAGY, E; NAGY, M; TUBOLY, T

PRIORITY-DATA: 2000US-201666P (May 3, 2000)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 EP 1311698 A2
 May 21, 2003
 E
 000
 C12N015/86

 WO 200183737 A2
 November 8, 2001
 E
 088
 C12N015/11

INT-CL (IPC): A61 K 39/12; C07 K 14/075; C12 N 7/00; C12 N 15/11; C12 N 15/86

•	Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMAC	Draw, De	
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		14.	Docum	nent II): WO	200116330	A2. A	AU 2 000	72855 A.	BR 2000141	55 A. E	EP 124	6920	

14. Document ID: WO 200116330 A2, AU 200072855 A, BR 200014155 A, EP 1246920 A2, KR 2002068325 A, US 6517843 B1, JP 2003513617 W, HU 200203834 A2, CN 1409765 A, MX 2002002208 A1, ZA 200202458 A

L17: Entry 14 of 24 File: DWPI Mar 8, 2001

DERWENT-ACC-NO: 2001-244408

DERWENT-WEEK: 200445

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Use of porcine circovirus-2 immunogen to formulate a vaccine composition to

treat pigs against myocarditis, abortion, intrauterine infection and/or post-

weaning, multisystemic wasting syndrome associated with PCV-2

INVENTOR: ALLAN, G M; AUDONNET, J F ; CHAPPUIS, G E ; CHARREYRE, C E ; CLARK, E ; ELLIS, J A ; HAINES, D ; HARDING, J ; HASSARD, L ; KRAKOWKA, G S ; MCNEILLY, F ;

MEEHAN, B; AUDONNET, J; MEEHAM, B; MOORE, GA

PRIORITY-DATA: 2000US-0583350 (May 31, 2000), 1999US-151564P (August 31, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200116330 A2	March 8, 2001	E	134	C12N015/34
AU 200072855 A	March 26, 2001		000	C12N015/34
BR 200014155 A	May 7, 2002		000	C12N015/34
EP 1246920 A2	October 9, 2002	E	000	C12N015/34
KR 2002068325 A	August 27, 2002		000	A61K039/12
US 6517843 B1	February 11, 2003		000	A61K039/12
JP 2003513617 W	April 15, 2003		149	C12N015/09
HU 200203834 A2	March 28, 2003		000	C12N015/34
CN 1409765 A	April 9, 2003		000	C12N015/34
MX 2002002208 A1	November 1, 2002		000	A61K039/12
ZA 200202458 A	January 28, 2004		086	A61K000/00

INT-CL (IPC): A01 K 63/00; A61 K 0/00; A61 K 35/76; A61 K 39/12; A61 K 48/00; A61 P 9/00; A61 P 15/00; A61 P 15/06; A61 P 43/00; C07 K 14/01; C12 N 7/00; C12 N 7/04; C12 N 15/09; C12 N 15/34

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWMC	Draw, De

☐ 15. Document ID: AU 775375 B2, WO 200077188 A2, AU 200050786 A, EP 1185659 A2, BR 200011733 A, KR 2002020729 A, HU 200201438 A2, ZA 200110130 A, JP 2003502303 W, CN 1376200 A, MX 2001012722 A1

L17: Entry 15 of 24

File: DWPI

Jul 29, 2004

DERWENT-ACC-NO: 2001-122842

DERWENT-WEEK: 200472

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TITLE: New vaccines comprising a plasmid encoding and expressing open reading frame

1 or 2 of porcine circovirus 1 or 2, useful for immunizing pigs against post-

weaning multisystemic wasting syndrome

INVENTOR: AUDONNET, J F; BUBLOT, M ; CHARREYRE, C E ; PEREZ, J M

PRIORITY-DATA: 1999US-138352P (June 10, 1999)

PATENT-	CNMTTV	٠

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 775375 B2	July 29, 2004		000	C12N015/00
WO 200077188 A2	December 21, 2000	E	040	C12N015/00
AU 200050786 A	January 2, 2001		000	
EP 1185659 A2	March 13, 2002	E	000	C12N015/34
BR 200011733 A	July 23, 2002		000	C12N015/00
KR 2002020729 A	March 15, 2002		000	C12N015/00
HU 200201438 A2	August 28, 2002		000	C12N015/00
ZA 200110130 A	September 25, 2002		055	C12N000/00
JP 2003502303 W	January 21, 2003		045	A61K048/00
CN 1376200 A	October 23, 2002		000	C12N015/34
MX 2001012722 A1	July 1, 2003		000	C12N015/00

INT-CL (IPC): $\underline{A61}$ \underline{K} $\underline{39/12}$; $\underline{A61}$ \underline{K} $\underline{39/39}$; $\underline{A61}$ \underline{K} $\underline{48/00}$; $\underline{A61}$ \underline{P} $\underline{31/12}$; $\underline{C12}$ \underline{N} $\underline{0/00}$; $\underline{C12}$ \underline{N} $\underline{15/09}$; $\underline{C12}$ \underline{N} $\underline{15/34}$

Fu	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, De

☐ 16. Document ID: JP 2003529323 W, WO 200077216 A2, AU 200054189 A, BR 200011737 A, EP 1185660 A2, KR 2002028896 A, HU 200201689 A2, CN 1361824 A, US 6497883 B1, ZA 200110129 A, MX 2001012723 A1

L17: Entry 16 of 24

File: DWPI

Oct 7, 2003

DERWENT-ACC-NO: 2001-080692

DERWENT-WEEK: 200370

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TITLE: Novel recombinant virus comprising DNA from porcine <u>circovirus</u> 2 useful as vaccine for treatment and prophylaxis of porcine <u>circovirus</u> infection, such as postweaning multisystemic wasting syndrome in pigs

INVENTOR: BUBLOT, M; CHARREYRE, C E ; PEREZ, J M

PRIORITY-DATA: 2000US-0583545 (June 1, 2000), 1999US-138478P (June 10, 1999)

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2003529323 W	October 7, 2003		067	C12N007/00
WO 200077216 A2	December 21, 2000	Ε .	060	C12N015/34
AU 200054189 A	January 2, 2001		000	
BR 200011737 A	March 5, 2002		000	C12N015/34
EP 1185660 A2	March 13, 2002	E	000	C12N015/34
KR 2002028896 A	April 17, 2002		000	C12N007/01
HU 200201689 A2	September 30, 2002		000	C12N015/34
CN 1361824 A	July 31, 2002		000	C12N015/34
<u>US 6497883 B1</u>	December 24, 2002		000	A61K039/12
ZA 200110129 A	February 26, 2003		074	A61K000/00
MX 2001012723 A1	July 1, 2003		000	A61K039/12

Record List Display Page 5 of 7

INT-CL (IPC): $\underline{A61}$ \underline{K} $\underline{0/00}$; $\underline{A61}$ \underline{K} $\underline{39/12}$; $\underline{A61}$ \underline{K} $\underline{39/275}$; $\underline{A61}$ \underline{P} $\underline{31/12}$; $\underline{C07}$ \underline{K} $\underline{14/01}$; $\underline{C12}$ \underline{N} $\underline{7/00}$; $\underline{C12}$ \underline{N} $\underline{7/01}$; $\underline{C12}$ \underline{N} $\underline{15/00}$; $\underline{C12}$ \underline{N} $\underline{15/09}$; $\underline{C12}$ \underline{N} $\underline{15/34}$; $\underline{C12}$ \underline{N} $\underline{15/863}$

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Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KMIC	Drawt De
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☐ 17. Document ID: RU 2237492 C2, WO 200001409 A2, FR 2781159 A1, AU 9949077 A, US 6217883 B1, BR 9911870 A, EP 1094837 A2, CN 1311690 A, HU 200102770 A2, KR 2001081991 A, AU 746234 B, US 20020146431 A1, JP 2003522106 W, MX 2000012785 A1, US 20040132178 A1, MX 216996 B

L17: Entry 17 of 24

File: DWPI

Oct 10, 2004

DERWENT-ACC-NO: 2000-182091

DERWENT-WEEK: 200475

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TITLE: Use of a porcine circovirus antigen and a porcine parvovirus antigen for

vaccination against porcine multisystemic wasting syndrome

INVENTOR: ALLAN, G M; AUDONNET, J F; ELLIS, J A; KRAKOWKA, G S; MCNEILLY, F; MEEHAN, B M; ALLAN, G; AUDONNET, J C F; ELLIS, J; MEEHAN, B; BABIUK, L A; CHAPPUIS, G E; CHARREYRE, C E; CLARK, E; HAINES, D; HARDING, J; HASSARD, L; POTTER, A A; WANG, L; WILLSON, P

PRIORITY-DATA: 1998FR-0008777 (July 6, 1998), 1997FR-0012382 (October 3, 1997), 1998FR-0000873 (January 22, 1998), 1998FR-0003707 (March 20, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2237492 C2	October 10, 2004		000	A61K039/395
WO 200001409 A2	January 13, 2000	E	061	A61K039/395
FR 2781159 A1	January 21, 2000		000	A61K039/23
AU 9949077 A	January 24, 2000		000	A61K039/395
US 6217883 B1	April 17, 2001		000	A61K039/295
BR 9911870 A	March 27, 2001		000	A61K039/395
EP 1094837 A2	May 2, 2001	E	000 .	A61K039/395
CN 1311690 A	September 5, 2001		000	A61K039/295
HU 200102770 A2	November 28, 2001		000	A61K039/395
KR 2001081991 A	August 29, 2001		000	A61K039/12
AU 746234 B	April 18, 2002		000	A61K039/395
US 20020146431 A1	October 10, 2002		000	C12N007/00
JP 2003522106 W	July 22, 2003		063	A61K039/295
MX 2000012785 A1	May 1, 2002		000	A61K039/395
US 20040132178 A1	July 8, 2004		000	C12P001/00
MX 216996 B	October 17, 2003		000	A61K039/395

20040132178 A1 , MX 216996 B INT-CL (IPC): A01 N 63/00; A01 N 65/00; A61 K 39/00; A61 K 39/00; A61 K 39/00; A61 K 39/125; A61 K 39/125; A61 K 39/145; A61 K 39/187; A61 K 39/23; A61 K 39/235; A61 K 39/245; A61 K 39/255; A61 K 39/265; A61 K 39/27; A61 K 39/295; A61 K 39/38; A61 K 39/395; A61 K 39/40; A61 K 39/42; A61 K 48/00; A61 P 31/12; A61 P 31/12; A61 P 31/00; C07 K 14/00; C07 K 14/00; C07 K 14/00; C07 K 14/00; C12 N 5/00;

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	18.	Document ID	: AU 770002 B2	, wo	9945956	A1, AU	9930851 A, I	EP 1064	4024	A 1, U	S

L17: Entry 18 of 24

File: DWPI

Feb 12, 2004

Jun 17, 1999

DERWENT-ACC-NO: 1999-561620

DERWENT-WEEK: 200453

6287856 B1

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TITLE: New vaccines against circovirus infections in animals

INVENTOR: LUKERT, P D; NIAGRO, F D; POET, S E; RITCHIE, B W

PRIORITY-DATA: 1998US-077890P (March 13, 1998), 1999US-0267177 (March 12, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 770002 B2	February 12, 2004		000	A61K039/12
WO 9945956 A1	September 16, 1999	E .	074	A61K039/12
AU 9930851 A	September 27, 1999		000	A61K039/12
EP 1064024 A1	January 3, 2001	E	000	A61K039/12
US 6287856 B1	September 11, 2001	•	000	A01N063/00

INT-CL (IPC): A01 N 63/00; A61 K 39/12; A61 K 48/00; C07 H 21/02; C07 K 1/00; C12 N 15/00; C12 P 21/06

1 9.	Document ID: WO 9929717 A2, ZA 9811410 A, AU 9915526 A, EP 1037909 A2, BR
9813485	A, KR 2001033024 A, CN 1309708 A, JP 2001525194 W, US 20020106639 A1, NZ
505008 A	A, AU 764379 B, US 20030170616 A1

File: DWPI

DERWENT-ACC-NO: 1999-394957

L17: Entry 19 of 24

DERWENT-WEEK: 200445

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TITLE: New isolated porcine circovirus Type II

INVENTOR: BABIUK, A L; POTTER, A A; WANG, L; WILLSON, P; BABIUK, L A

PRIORITY-DATA: 1997US-069750P (December 16, 1997), 1997US-069233P (December 11, 1997), 1998US-0209961 (December 10, 1998), 2001US-0935428 (August 20, 2001),

2002US-0334245 (December 31, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

WO 9929717 A2	June 17, 1999	E	081	C07K014/00
ZA 9811410 A	August 31, 1999		082	С07Н000/00
<u>AU 9915526 A</u>	June 28, 1999		000	C07K014/00
EP 1037909 A2	September 27, 2000	E	000	C07K014/00
BR 9813485 A	October 17, 2000		000	C07K014/00
KR 2001033024 A	April 25, 2001		000	C12N015/34
CN 1309708 A	August 22, 2001		000	C12N015/34
JP 2001525194 W	December 11, 2001		081	C12N015/09
US 20020106639 A1	August 8, 2002		000	C12Q001/70
NZ 505008 A	July 25, 2003		000	C07K014/01
AU 764379 B	August 14, 2003		000	C07K014/00
US 20030170616 A1	September 11, 2003		000	C12Q001/70

INT-CL (IPC): A61 K 39/12; A61 P 31/20; C07 H 0/00; C07 H 21/04; C07 K 1/00; C07 K $\frac{14}{00}$; C07 K $\frac{14}{00}$; C07 K $\frac{14}{01}$; C07 K $\frac{16}{00}$; C07 K $\frac{16}{00}$; C07 K $\frac{16}{00}$; C07 K $\frac{17}{00}$; C12 N $\frac{17}{15}$; C12 N $\frac{17$

Record List Display Page 1 of 3

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 6660272 B2

L5: Entry 1 of 4

File: USPT

Dec 9, 2003

May 21, 2002

US-PAT-NO: 6660272

DOCUMENT-IDENTIFIER: US 6660272 B2

TITLE: Porcine circoviruses, vaccines and diagnostic reagents

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Allan; Gordon	Belfast				GB
Meehan; Brian	Belfast				GB
Clark; Edward	Saskatoon				CA
Ellis; John	Saskatoon				CA
Haines; Deborah	Saskatoon				CA
Hassard; Lori ·	Saskatoon				CA
Harding; John	Humboldt				CA
Charreyre; Catherine Elisabeth	Saint-Laurent de Mure				FR
Chappuis; Gilles Emile	Lyons				FR
McNeilly; Francis	Newtonards				GB

US-CL-CURRENT: <u>424/204.1</u>; <u>424/278.1</u>, <u>424/281.1</u>, <u>424/93.1</u>, <u>435/235.1</u>, <u>435/236</u>, <u>435/237</u>, <u>435/238</u>, <u>435/239</u>, <u>536/23.72</u>

Full	Titl∈	citation Front	Review Cla	assification	Date	Reference		Claims	KWAC	Draw, De
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	2.	Document ID:	US 63913	314 BÍ						

File: USPT

US-PAT-NO: 6391314

L5: Entry 2 of 4

DOCUMENT-IDENTIFIER: US 6391314 B1

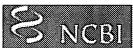
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TITLE: Porcine circoviruses vaccines diagnostic reagents

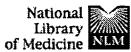
DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

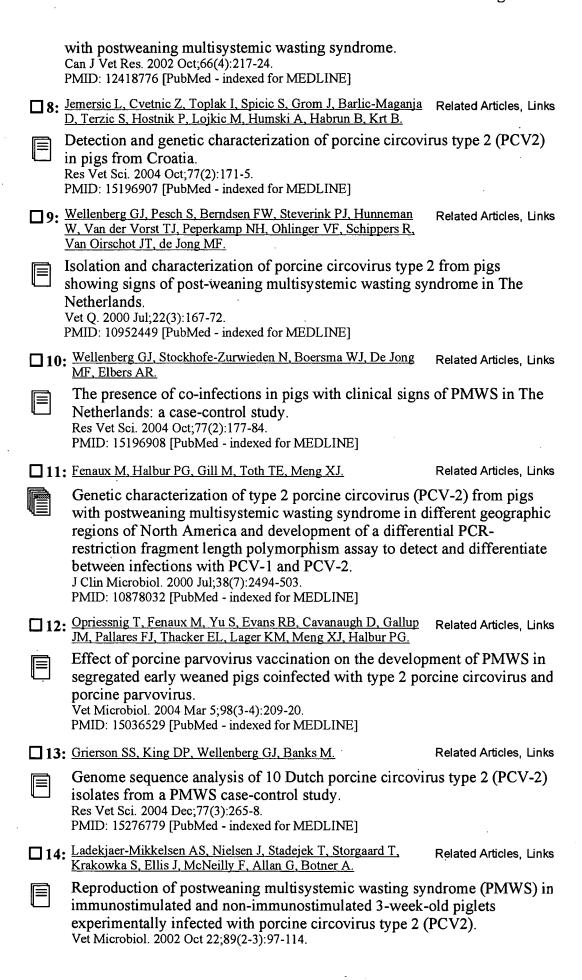
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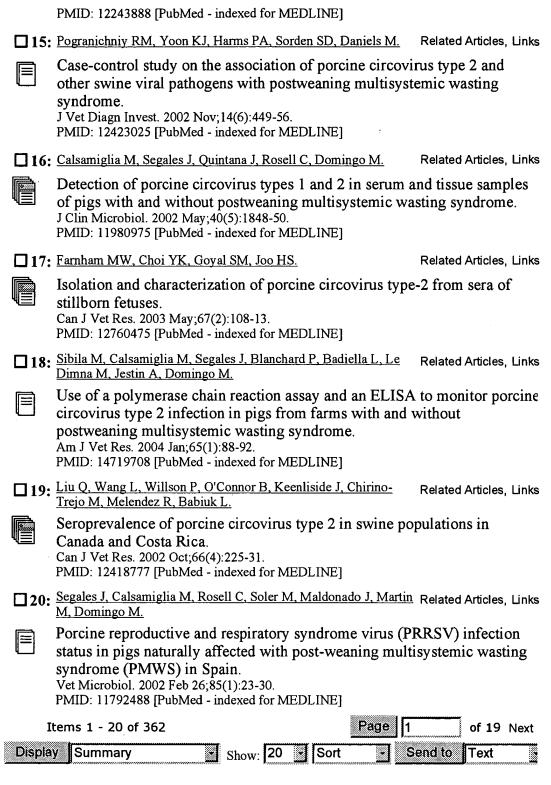






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		☐ 5: <u>Ol</u>	era A,	Sibila M, C	alsamiglia N	1, Segales J, Dom	ingo M.	Rel	ated Articles	, Links
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Characterisation of Hungarian porcine circovirus 2 general with PMWS and PDNS cases. Help FAQ									omes ass	sociate	d	
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ClinicalTria PubMed Co	ls.gov	Characterisation of PCV-2 isolates from Spain, Germany and France. Virus Res. 2000 Jan;66(1):65-77. PMID: 10653918 [PubMed - indexed for MEDLINE]										
		□ 25:	Okuda Y	Y, Ono M, Ya	azawa S, Shi	bata I.			Related	Articles,	Links	
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wasting syndrome-affected pigs and age-matched uninfected wasted and healthy pigs correlate with lesions and porcine circovirus type 2 load in lymphoid tissues. Clin Diagn Lab Immunol. 2002 Mar;9(2):236-42. PMID: 11874858 [PubMed - indexed for MEDLINE] ☐ 28: Harding JC. Related Articles, Links The clinical expression and emergence of porcine circovirus 2. Vet Microbiol. 2004 Feb 4;98(2):131-5. Review. PMID: 14741125 [PubMed - indexed for MEDLINE] 29: Fenaux M, Halbur PG, Haqshenas G, Royer R, Thomas P, Related Articles, Links Nawagitgul P, Gill M, Toth TE, Meng XJ. Cloned genomic DNA of type 2 porcine circovirus is infectious when injected directly into the liver and lymph nodes of pigs: characterization of clinical disease, virus distribution, and pathologic lesions. J Virol. 2002 Jan;76(2):541-51. PMID: 11752145 [PubMed - indexed for MEDLINE] 30: Rodriguez-Arrioja GM, Segales J, Calsamiglia M, Resendes AR, Related Articles, Links Balasch M, Plana-Duran J, Casal J, Domingo M. Dynamics of porcine circovirus type 2 infection in a herd of pigs with postweaning multisystemic wasting syndrome. Am J Vet Res. 2002 Mar;63(3):354-7. PMID: 11911570 [PubMed - indexed for MEDLINE] **☐ 31:** Kim J, Chae C. Related Articles, Links Double in situ hybridization for simultaneous detection and differentiation of porcine circovirus 1 and 2 in pigs with postweaning multisystemic wasting syndrome. Vet J. 2002 Nov;164(3):247-53. PMID: 12505399 [PubMed - indexed for MEDLINE] 32: Liu Q, Wang L, Willson P, Babiuk LA. Related Articles, Links Quantitative, competitive PCR analysis of porcine circovirus DNA in serum from pigs with postweaning multisystemic wasting syndrome. J Clin Microbiol. 2000 Sep;38(9):3474-7. PMID: 10970408 [PubMed - indexed for MEDLINE] □ 33: Kim JH, Lyoo YS. Related Articles, Links Genetic characterization of porcine circovirus-2 field isolates from PMWS pigs. J Vet Sci. 2002 Mar;3(1):31-9. PMID: 14614270 [PubMed - indexed for MEDLINE] 34: Resendes A, Segales J, Balasch M, Calsamiglia M, Sibila M, Related Articles, Links Ellerbrok H, Mateu E, Plana-Duran J, Mankertz A, Domingo M. Lack of an effect of a commercial vaccine adjuvant on the development of postweaning multisystemic wasting syndrome (PMWS) in porcine circovirus type 2 (PCV2) experimentally infected conventional pigs. Vet Res. 2004 Jan-Feb; 35(1):83-90. PMID: 15099505 [PubMed - indexed for MEDLINE]

□ 35: Saoulidis K, Kyriakis SC, Kennedy S, Lekkas S, Miliotis ChC,

Allan G, Balkamos GC, Papoutsis PA.

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	First report of post-weaning multisystemic wasting syndome in pigs in Greece J Vet Med B Infect Dis Vet Public Health. 2002 May;49(4):202-5. PMID: 12069275 [PubMed - indexed for MEDLINE]	
□36:	Rovira A, Balasch M, Segales J, Garcia L, Plana-Duran J, Rosell C, Ellerbrok H, Mankertz A, Domingo M.	Related Articles, Links
	Experimental inoculation of conventional pigs with por and respiratory syndrome virus and porcine circovirus 2 J Virol. 2002 Apr;76(7):3232-9. PMID: 11884547 [PubMed - indexed for MEDLINE]	-
□37:	Ellis J, Spinato M, Yong C, West K, McNeilly F, Meehan B, Kennedy S, Clark E, Krakowka S, Allan G.	Related Articles, Links
	Porcine circovirus 2-associated disease in Eurasian wild J Vet Diagn Invest. 2003 Jul;15(4):364-8. PMID: 12918819 [PubMed - indexed for MEDLINE]	l boar.
□38:	Kennedy S, Moffett D, McNeilly F, Meehan B, Ellis J, Krakowka S, Allan GM.	Related Articles, Links
	Reproduction of lesions of postweaning multisystemic versions by infection of conventional pigs with porcine circovirus combination with porcine parvovirus. J Comp Pathol. 2000 Jan; 122(1):9-24. PMID: 10627387 [PubMed - indexed for MEDLINE]	0 5
□39:	Drew TW, Grierson SS, King DP, Hicks D, Done S, Neser JA, Evans DP, Grimbeek P, Banks M.	Related Articles, Links
	Genetic similarity between porcine circovirus type 2 isoreported case of PMWS in South Africa and North Amed Vet Rec. 2004 Jul 31;155(5):149-51. No abstract available. PMID: 15338708 [PubMed - indexed for MEDLINE]	
□40:	Albina E, Truong C, Hutet E, Blanchard P, Cariolet R, L'Hospitalier R, Mahe D, Allee C, Morvan H, Amenna N, Le Dimna M, Madec F, Jestin A.	Related Articles, Links
	An experimental model for post-weaning multisystemic (PMWS) in growing piglets. J Comp Pathol. 2001 Nov;125(4):292-303. PMID: 11798246 [PubMed - indexed for MEDLINE]	wasting syndrome
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☐ 1. Document ID: US 6794163 B2

L13: Entry 1 of 10

File: USPT

Sep 21, 2004

US-PAT-NO: 6794163

DOCUMENT-IDENTIFIER: US 6794163 B2

TITLE: Methods to culture circovirus

DATE-ISSUED: September 21, 2004

INVENTOR-INFORMATION: .

NAME CITY STATE ZIP CODE COUNTRY Liu; Qiang Calgary CA Tikoo; Suresh K. Saskatoon CA Willson; Philip Saskatoon CA Babiuk; Lorne A. Saskatoon CA

US-CL-CURRENT: 435/70.1; 435/325, 435/69.1, 435/71.1

Full Title Citation Front Review Classification	on Date Reference	on Claims KMC Draw.De
☐ 2. Document ID: US 6703023 B	1	
L13: Entry 2 of 10	File: USPT	Mar 9, 2004

US-PAT-NO: 6703023

DOCUMENT-IDENTIFIER: US 6703023 B1

TITLE: Circovirus sequences associated with piglet weight loss disease (PWD)

DATE-ISSUED: March 9, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jestin; Andre	Saint-Brieuc			FR
Albina; Emmanuel	Tregueux			FR
Le Cann; Pierre	Pledran			FR
Blanchard; Philippe	Plerin			FR
Hutet; Evelyne	Plerin			FR
Arnauld; Claire	Saint-Brieuc			FR

Truong; Catherine	Saint-Brieuc	FR
Mahe; Dominique	Saint-Carreuc	FR
Cariolet; Roland	Ploufragan	FR
Madec; Fran.cedilla.ois	Saint-Brieuc	FR

US-CL-CURRENT: $\underline{424/204.1}$; $\underline{424/186.1}$, $\underline{424/201.1}$, $\underline{424/264.1}$, $\underline{435/69.1}$, $\underline{435/91.1}$, <u>530/300</u>, <u>536/23.72</u>

Full Title Citation Front F	Review Classification Date	Reference	C	laims 10000	Draw, De
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☐ 3. Document ID: U	US 6660272 B2				
L13: Entry 3 of 10		File: USPT	,	Dec 9,	2003

US-PAT-NO: 6660272

DOCUMENT-IDENTIFIER: US 6660272 B2

TITLE: Porcine circoviruses, vaccines and diagnostic reagents

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Allan; Gordon	Belfast				GB
Meehan; Brian	Belfast				GB
Clark; Edward	Saskatoon				CA
Ellis; John	Saskatoon				CA
Haines; Deborah	Saskatoon				CA
Hassard; Lori	Saskatoon				CA
Harding; John	Humboldt				CA
Charreyre; Catherine Elisabeth	Saint-Laurent de Mure				FR
Chappuis; Gilles Emile	Lyons				FR
McNeilly; Francis	Newtonards				GB

 $\text{US-CL-CURRENT: } \underline{424/204.1}; \ \underline{424/278.1}, \ \underline{424/281.1}, \ \underline{424/93.1}, \ \underline{435/235.1}, \ \underline{435/236},$ 435/237, 435/238, 435/239, 536/23.72

Full Title Citation Front Review Classifica	ation Date Reference	Claims KWC Drawu De
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☐ 4. Document ID: US 6573081 F	B2	
L13: Entry 4 of 10	File: USPT	Jun 3, 2003

US-PAT-NO: 6573081

DOCUMENT-IDENTIFIER: US 6573081 B2

TITLE: Method for growing circoviruses

DATE-ISSUED: June 3, 2003

Record List Display Page 3 of 6

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bernhardt; Dieter Coelbe DE Weimer; Thomas Gladenbach DE Groener; Albrecht DE Marburg

US-CL-CURRENT: 435/235.1; 435/239, 435/70.1, 435/70.3

Full Title	Citation From	nt Review	Classification	Date	Reference		Claims	KWC	Draw, De
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☐ 5. Document ID: US 6517843 B1

L13: Entry 5 of 10 File: USPT Feb 11, 2003

US-PAT-NO: 6517843

DOCUMENT-IDENTIFIER: US 6517843 B1

** See image for Certificate of Correction **

TITLE: Reduction of porcine circovirus-2 viral load with inactivated PCV-2

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ellis; John Albert Saskatoon CA Moore; Gordon Allan Belfast GB Meehan; Brian Belfast GB Clark; Edward Saskatoon CA Haines; Deborah Saskatoon CA Hassard; Lori Saskatoon CA Harding; John Humboldt CA Charreyre; Catherine Elisabeth Saint-Laurent de Mure FR Chappuis; Gilles Emile Lyons FR Krakowka; George Steve Columbus OH Audonnet; Jean-Christophe Francis Lyons FR McNeilly; Francis Newtownards GB

US-CL-CURRENT: 424/204.1; 424/93.6, 435/236, 514/44

Full Title	Citation Front Review Classification Date Reference Section 2018 Claims KMC Draw, De
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□ 6.	Document ID: US 6497883 B1

File: USPT

US-PAT-NO: 6497883

L13: Entry 6 of 10

DOCUMENT-IDENTIFIER: US 6497883 B1

** See image for Certificate of Correction **

Dec 24, 2002

Record List Display Page 4 of 6

TITLE: Porcine circovirus recombinant poxvirus vaccine

DATE-ISSUED: December 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bublot; Michel Delmar NY
Perez; Jennifer M. East Nassau NY

Charreyre; Catherine E. St.-Laurent De Mure FR

US-CL-CURRENT: $\underline{424}/\underline{204.1}$; $\underline{424}/\underline{199.1}$, $\underline{424}/\underline{209.1}$, $\underline{424}/\underline{218.1}$, $\underline{435}/\underline{235.1}$, $\underline{435}/\underline{320.1}$,

<u>536/23.72</u>

Full Title Citation Front Review Classification Date Reference Station Claims KMC Draw. De 7. Document ID: US 6391314 B1

File: USPT

May 21, 2002

US-PAT-NO: 6391314

L13: Entry 7 of 10

DOCUMENT-IDENTIFIER: US 6391314 B1

** See image for Certificate of Correction **

TITLE: Porcine circoviruses vaccines diagnostic reagents

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Belfast Allan; Gordon GB Meehan; Brian Belfast GB Clark; Edward CA Saskatoon Ellis; John Saskatoon CA Haines: Deborah Saskatoon CA Hassard; Lori Saskatoon CA Harding; John Humboldt CA Charreyre; Catherine Elisabeth Saint-Laurent de Mure FR Lyons Chappuis; Gilles Emile FR McNeilly; Francis Newtonards GB

US-CL-CURRENT: 424/204.1; 424/201.1, 424/202.1, 435/320.1, 514/44

Full Title Citation Front Review Classification Date Reference <u>Sections Williams</u> Claims KWC Draw. De

■ 8. Document ID: US 6368601 B1

L13: Entry 8 of 10 File: USPT Apr 9, 2002

US-PAT-NO: 6368601

Record List Display Page 5 of 6

DOCUMENT-IDENTIFIER: US 6368601 B1

** See image for Certificate of Correction **

TITLE: Porcine circovirus vaccine and diagnostics reagents

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Allan; Gordon Belfast GB Belfast Meehan; Brian GB Clark; Edward Saskatoon CA Ellis; John Saskatoon CA Haines; Deborah Saskatoon CA Hassard; Lori Saskatoon CA Harding; John Humboldt CA Charreyre; Catherine Elisabeth Saint-Laurent de Mure FR Chappuis; Gilles Emile Lyons FR McNeilly; Francis Newtownards GB

US-CL-CURRENT: 424/204.1; 435/235.1, 435/320.1, 435/5, 514/44, 536/23.1, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWAC	Draw, De

☐ 9. Document ID: US 6287856 B1

L13: Entry 9 of 10

File: USPT

Sep 11, 2001

US-PAT-NO: 6287856

DOCUMENT-IDENTIFIER: US 6287856 B1

TITLE: Vaccines against circovirus infections

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE

Poet; Steven E. Winterville GΑ Ritchie; Branson W. Athens GΑ Niagro; Frank D. Lawrenceville GA Lukert; Phil D. Colbert GA

US-CL-CURRENT: 435/320.1; 424/186.1, 424/93.1, 424/93.21, 514/44, 530/350,

536/23.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	I I S (The)	KWIC	Draw, De

☐ 10. Document ID: US 6217883 B1

L13: Entry 10 of 10

File: USPT

Apr 17, 2001

US-PAT-NO: 6217883

DOCUMENT-IDENTIFIER: US 6217883 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Porcine circovirus and paravovirus vaccine

DATE-ISSUED: April 17, 2001

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Allan; Gordon Moore Belfast GB GB Meehan; Brian Martin Belfast Ellis; John Albert Saskatchewan CA

Krakowka; George Steven Columbus ОН

Audonnet; Jean-ChrJistophe Francis Lyons FR

US-CL-CURRENT: 424/202.1; 424/199.1, 424/201.1, 424/209.1, 424/220.1, 424/229.1,

<u>424/257.1</u>, <u>424/264.1</u>, <u>424/815</u>, <u>435/235.1</u>, <u>435/810</u>, <u>514/44</u>

Full Title Citation Front Review Cla	ssification Date Reference 50000000000 Claims KWC Dra	avu De
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1. Document ID: JP 2004250385 A

L17: Entry 1 of 24

File: DWPI

Sep 9, 2004

Jul 22, 2004

DERWENT-ACC-NO: 2004-638602

DERWENT-WEEK: 200462

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TITLE: Novel antigen prepared by expressing capsid protein of porcine circovirus type-2 in recombinant baculovirus, useful for detecting porcine circovirus type-2 specific antibody by enzyme linked immunosorbent assay

PRIORITY-DATA: 2003JP-0043159 (February 20, 2003)

· PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

JP 2004250385 A September 9, 2004 013 C07K014/005

INT-CL (IPC): C07 K 1/22; C07 K 14/005; C12 P 21/02; G01 N 33/53; G01 N 33/569

Title Citation Front Review Classification Date Reference

2. Document ID: AU 2003303129 A1, WO 2004058142 A2

L17: Entry 2 of 24 File: DWPI

DERWENT-ACC-NO: 2004-625291

DERWENT-WEEK: 200476

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TITLE: Vaccine composition for immunizing animal against infection by Mycoplasma hyopneumoniae and viral pathogens, comprises Mycoplasma hyopneumoniae bacterin,

viral antigen e.g. swine influenza virus, adjuvant mixture, and carrier

INVENTOR: CHU, H; LI, W ; XU, Z

PRIORITY-DATA: 2002US-0150597 (May 17, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC AU 2003303129 A1 July 22, 2004 000 A61K000/00 WO 2004058142 A2 July 15, 2004 Ε 039 A61K000/00

INT-CL (IPC): $\underline{A61} \times \underline{0/00}$

Record List Display Page 2 of 6

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☐ 3. Document ID: KR 2004021988 A

L17: Entry 3 of 24

File: DWPI

Mar 11, 2004

DERWENT-ACC-NO: 2004-475498

DERWENT-WEEK: 200445

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TITLE: New porcine kidney epithelial cell line for replication of a virus, such as

Japanese encephalitis virus, porcine circovirus or influenza virus

INVENTOR: SEO, S H

PRIORITY-DATA: 2002KR-0053792 (September 6, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC KR 2004021988 A March 11, 2004 000 C12N005/06

INT-CL (IPC): $C12 \times 5/06$

Full Title Citation Front Review Classification Date Reference State Claims KMC Draw. De

4. Document ID: AU 2003218910 A1, US 20040009953 A1, WO 2004014400 A1

L17: Entry 4 of 24

File: DWPI

Feb 25, 2004

DERWENT-ACC-NO: 2004-131881

DERWENT-WEEK: 200456

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TITLE: Treating or preventing a microbial infection e.g. bacterial, viral, fungal or parasitic infection in a mammal by administering a periodate treated anionic

polysaccharide

INVENTOR: COMPER, W D

PRIORITY-DATA: 2003US-0421687 (April 23, 2003), 2002US-346629P (January 10, 2002), 2002US-366532P (March 25, 2002), 2002US-366533P (March 25, 2002), 2002US-402695P (August 13, 2002), 2002US-0321756 (December 17, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC AU 2003218910 A1 February 25, 2004 000 A61K031/737 January 15, 2004 US 20040009953 A1 037 A61K031/715 WO 2004014400 A1 February 19, 2004 000 A61K031/737

INT-CL (IPC): A61 K 31/715; A61 K 31/737; A61 P 31/00; A61 P 31/04; A61 P 31/10; A61 P 31/12

Full Title Citation Front Review Classification Date Reference 38 Months 20 Mark 1980 Claims KMC Draw De

Record List Display Page 3 of 6

Document ID: BR 200214159 A, WO 2003051335 A1, AU 2002366248 A1, EP 1453482 A1

L17: Entry 5 of 24

File: DWPI

Sep 28, 2004

DERWENT-ACC-NO: 2003-645856

DERWENT-WEEK: 200472

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TITLE: Sustained release delivery apparatus useful to deliver e.g. vaccines comprises a sustained release support material, composition of active ingredient

and a material to make the apparatus partially radio-opaque

INVENTOR: BRANDON, M; MARTINOD, S R

PRIORITY-DATA: 2001AU-0009515 (December 14, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
BR 200214159 A	September 28, 2004		000	A61K009/12
WO 2003051335 A1	June 26, 2003	E	040	A61K009/12
AU 2002366248 A1	June 30, 2003		000	A61K009/12
EP 1453482 A1	September 8, 2004	E	000	A61K009/12

INT-CL (IPC): A61 K 9/12; A61 P 31/04; A61 P 31/044; A61 P 33/00; A61 P 33/000

Full	Citation		Classification	Date	Reference	Claims	KWC	Dirawa Eve

Document ID: US 20040253270 A1, WO 2003049703 A2, US 20030170270 A1, AU 2002362147 A1

L17: Entry 6 of 24

File: DWPI

Dec 16, 2004

DERWENT-ACC-NO: 2003-513959

DERWENT-WEEK: 200482

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TITLE: New infectious chimeric nucleic acid molecule of porcine circovirus, useful for preventing and/or treating pigs against viral infection and/or postweaning

multisystemic wasting syndrome

INVENTOR: FENAUX, M; HALBUR, P G; MENG, X

PRIORITY-DATA: 2002US-0314512 (December 9, 2002), 2001US-340775P (December 12, 2001), 2002US-424840P (November 8, 2002), 2004US-0808964 (March 25, 2004)

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040253270 A1	December 16, 2004		000	A61K039/12
WO 2003049703 A2	June 19, 2003	E	085	A61K000/00
US 20030170270 A1	September 11, 2003		000	C12P021/06
AU 2002362147 A1	June 23, 2003		000	A61K000/00

Record List Display Page 4 of 6

INT-CL (IPC): A01 N 63/00; A61 K 0/00; A61 K 39/12; A61 K 48/00; C07 H 21/04; C12 N $\frac{7}{00}$; c12 N 15/00; c12 N 15/09; c12 N 15/63; c12 N 15/70; c12 N 15/74; c12 P 21/06

Full Title Citation Front Review Classification Date Reference 22/35/2018/06 @38/06/18/06/06 Claims KMC Draw De

☐ 7. Document ID: US 20030096377 A1

L17: Entry 7 of 24

File: DWPI

May 22, 2003

DERWENT-ACC-NO: 2003-606420

DERWENT-WEEK: 200357

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TITLE: Detecting and differentiating porcine circovirus infections utilizing a differential polymerase chain reaction-restriction fragment length polymorphism

assay using a restriction enzyme and primer

INVENTOR: FENAUX, M; MENG, X

PRIORITY-DATA: 2001US-301707P (June 28, 2001), 2002US-0184191 (June 27, 2002)

PATENT-FAMILY:

PUB-NO MAIN-IPC PUB-DATE LANGUAGE PAGES May 22, 2003 021 C12Q001/70 US 20030096377 A1

INT-CL (IPC): C12 P 19/34; C12 Q 1/68; C12 Q 1/70

Full Title Citation Front Review Classification Date Reference (Security Control of Claims 13MC Draw, De

8. Document ID: JP 2004535194 W, WO 2002102999 A1, EP 1407007 A1, AU 2002315560 A1, BR 200210429 A

L17: Entry 8 of 24

File: DWPI

Nov 25, 2004

DERWENT-ACC-NO: 2003-167514

DERWENT-WEEK: 200477

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TITLE: New attenuated circovirus with a mutation in the viral nucleic acid encoding

viral protein 2, useful as a vaccine for imparting immunity to circovirus

infection, particularly a Chicken anemia virus infection, in birds, e.g. chicken

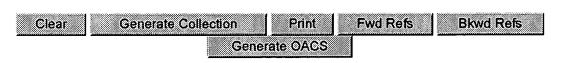
INVENTOR: BROWN, H K; BROWNING, G F; CRABB, B S; PETERS, M A; SCOTT, P C;

TIVENDALE, K A ; PATERS, M A

PRIORITY-DATA: 2001AU-0005674 (June 14, 2001)

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2004535194 W	November 25, 2004		205	C12N015/09
WO 2002102999 A1	December 27, 2002	E	140	C12N007/04
EP 1407007 A1	April 14, 2004	E	000	C12N007/04
AU 2002315560 A1	January 2, 2003		000	C12N007/04

Hit List



Search Results - Record(s) 21 through 24 of 24 returned.

Document ID: WO 9918214 A1, AU 9893555 A, FR 2776294 A1, EP 1019510 A1, BR 9812845 A, HU 200003756 A2, CN 1278301 A, KR 2001030930 A, JP 2001519159 W, US 6368601 B1, MX 2000003263 A1, US 6391314 B1, US 20020146432 A1, EP 1281760 A1, AU 756554 B, EP 1019510 B1, DE 69816460 E, US 6660272 B2, EP 1386617 A1, ES 2203984 T3, AU 2003248395 A1, AU 2002302120 A1, US 20040132178 A1

L17: Entry 21 of 24

File: DWPI

Apr 15, 1999

DERWENT-ACC-NO: 1999-264024

DERWENT-WEEK: 200445

COPYRIGHT 2005 DERWENT INFORMATION LTD TITLE: New type II porcine circovirus

INVENTOR: CHAPPUIS, G E; CHARREYRE, C E; CLARK, E; ELLIS, J; GORDON, A; HAINES, D; HARDING, J; HASSARD, L; MEEHAN, B; ALLAN, G; BABIUK, L A; CHAPUIS, G E; MCNEILLY, F; POTTER, A A; WANG, L; WILLSON, P; MC NEILLY, F

PRIORITY-DATA: 1998FR-0003707 (March 20, 1998), 1997FR-0012382 (October 3, 1997), 1998FR-0000873 (January 22, 1998), 2003AU-0248395 (September 25, 2003), 1998FR-0008777 (July 6, 1998)

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9918214 A1	April 15, 1999	F	056	C12N015/34
AU 9893555 A	April 27, 1999		000	
FR 2776294 A1	September 24, 1999		000	C07K014/01
EP 1019510 A1	July 19, 2000	F	000	C12N015/34
BR 9812845 A	August 8, 2000		000	C12N015/34
HU 200003756 A2	February 28, 2001		000	C12N015/34
CN 1278301 A	December 27, 2000		000	C12N015/34
KR 2001030930 A	April 16, 2001		000	C12N015/34
JP 2001519159 W	October 23, 2001		054	C12N015/09
US 6368601 B1	April 9, 2002		000	A61K039/12
MX 2000003263 A1	June 1, 2001		000	A61K039/12
US 6391314 B1	May 21, 2002		000	A61K039/12
US 20020146432 A1	October 10, 2002		000	C07K001/00
EP 1281760 A1	February 5, 2003	F	000	C12N015/34
AU 756554 B	January 16, 2003		000	C12N015/34
EP 1019510 B1	July 16, 2003	F	000	C12N015/34
DE 69816460 E	August 21, 2003		000	C12N015/34
<u>US 6660272 B2</u>	December 9, 2003		000	A61K039/12
EP 1386617 A1	February 4, 2004	F	000	A61K039/12

ES 2203984 T3	April 16, 2004	000	C12N015/34
AU 2003248395 A1	October 23, 2003	000	C12N015/34
AU 2002302120 A1	March 20, 2003	oòo	C12N015/34
US 20040132178 A1	July 8, 2004	000	C12P001/00

, EP 1019510 B1 , DE 69816460 E INT-CL (IPC): $\underline{A01}$ N $\underline{63/00}$; $\underline{A01}$ N $\underline{65/00}$; $\underline{A61}$ K $\underline{31/70}$; $\underline{A61}$ K $\underline{38/00}$; $\underline{A61}$ K $\underline{39/12}$; $\underline{A61}$ K $\underline{39/125}$; $\underline{A61}$ K $\underline{39/255}$; $\underline{A61}$ K $\underline{39/295}$; $\underline{A61}$ K $\underline{39/40}$; $\underline{A61}$ K $\underline{45/00}$; $\underline{A61}$ K $\underline{48/00}$; $\underline{C07}$ H $\underline{21/04}$; $\underline{C07}$ K $\underline{1/00}$; $\underline{C07}$ K $\underline{14/00}$; $\underline{C07}$ K $\underline{14/01}$; $\underline{C07}$ K $\underline{16/08}$; $\underline{C07}$ K $\underline{17/00}$; $\underline{C12}$ N $\underline{5/00}$; $\underline{C12}$ N $\underline{5/02}$; $\underline{C12}$ N $\underline{7/00}$; $\underline{C12}$ N $\underline{7/02}$; $\underline{C12}$ N $\underline{7/02}$; $\underline{C12}$ N $\underline{7/06}$; $\underline{C12}$ N $\underline{7/08}$; $\underline{C12}$ N $\underline{15/00}$; $\underline{C12}$ N $\underline{15/09}$; $\underline{C12}$ N $\underline{15/34}$; $\underline{C12}$ N $\underline{15/63}$; $\underline{C12}$ N $\underline{15/70}$; $\underline{C12}$ N $\underline{15/74}$; $\underline{C12}$ N $\underline{15/86}$; $\underline{C12}$ P $\underline{1/00}$; $\underline{C12}$ P $\underline{21/08}$; $\underline{C12}$ Q $\underline{1/68}$; $\underline{C12}$ Q $\underline{1/70}$; $\underline{G01}$ N $\underline{33/53}$; $\underline{G01}$ N $\underline{33/569}$

☐ 22. Document ID: FR 2769322 A1

L17: Entry 22 of 24 File: DWPI Apr 9, 1999

DERWENT-ACC-NO: 1999-246948

DERWENT-WEEK: 200445

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TITLE: New type II porcine circovirus, used for, e.g. passive immunization of

pregnant sows

INVENTOR: ALLAN, G; CHAPPUIS, G E ; CHARREYRE, C E ; CLARK, E ; ELLIS, J ; HAINES,

D ; HARDING, J ; HASSARD, L ; MEEHAN, B

PRIORITY-DATA: 1997FR-0012382 (October 3, 1997)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
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 MAIN-IPC

 FR 2769322 A1
 April 9, 1999
 048
 C12N007/00

INT-CL (IPC): A61 K 39/12; A61 K 48/00; C07 H 21/00; C07 K 14/01; C07 K 16/08; C12 N 7/00; C12 N 15/34; C12 N 15/85; G01 N 33/569

Full Title Citation Front Review Classification Date Reference (SURVINION STRUCTURE) Claims KAMC Draw. De

☐ 23. Document ID: FR 2769321 A1, BR 9812845 A, CN 1278301 A, KR 2001030930 A, DE 69816460 E, ES 2203984 T3

L17: Entry 23 of 24

File: DWPI

Apr 9, 1999

DERWENT-ACC-NO: 1999-246947

DERWENT-WEEK: 200445

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TITLE: New porcine circovirus from animals with porcine systemic wasting syndrome

INVENTOR: CHAPPUIS, G E; CHARREYRE, C E; CLARK, E; ELLIS, J; GORDON, A; HAINES, D; HARDING, J; HASSARD, L; MCNEILLY, F; MEEHAN, B; ALLAN, G

PRIORITY-DATA: 1997FR-0012382 (October 3, 1997), 1998FR-0000873 (January 22, 1998), 1998FR-0003707 (March 20, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2769321 A1	April 9, 1999		035	C12N007/00
BR 9812845 A	August 8, 2000		000	C12N015/34
CN 1278301 A	December 27, 2000		000	C12N015/34
KR 2001030930 A	April 16, 2001		000	C12N015/34
DE 69816460 E	August 21, 2003		000	C12N015/34
ES 2203984 T3	April 16, 2004		000	C12N015/34

INT-CL (IPC): A61 K 39/12; A61 K 48/00; C07 H 21/00; C07 K 14/01; C07 K 16/08; C12 N $\frac{7}{00}$; C12 N $\frac{7}{01}$; C12 N $\frac{15}{34}$; C12 N $\frac{15}{85}$; C12 Q $\frac{1}{68}$; G01 N $\frac{33}{53}$; G01 N $\frac{33}{569}$

Full	Title Cit.	ation Front	Review	Classification	Date	Reference			Claims	KWIC	Draw, De
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	24. Do	ocument I	D: DE 6	59533037 E	, WO	9606932	2 A1, AU	9533359 A	, EP 785	999 A	11, NZ
29173	34 A, A	U 689311	B, JP 10	505233 W	, MX	9701601	A1, US	6211431 B1	, CN 116	54869	A, EP
78599	99 B 1										
L17: E	ntry 2	4 of 24				File:	DWPI		Jun	17,	2004

DERWENT-ACC-NO: 1996-160363

DERWENT-WEEK: 200440

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: <u>Circovirus</u> transcription regulatory sequences and related constructs - useful in plants, esp. leguminous plants, for the modulation of gene expression

INVENTOR: BOEVINK, P C; CHU, P W G ; KEESE, P K ; KHAN, R I ; LARKIN, P J ; MARSHALL, J S ; SURIN, B P ; TAYLOR, W C ; WATERHOUSE, P M ; CHU, P W

PRIORITY-DATA: 1994AU-0009281 (November 7, 1994), 1994AU-0007770 (August 30, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 69533037 E	June 17, 2004		.000	C12N015/82
WO 9606932 A1	March 7, 1996	E	121	C12N015/11
AU 9533359 A	March 22, 1996		000	C12N015/11
EP 785999 A1	July 30, 1997	E	000	C12N015/11
NZ 291734 A	September 22, 1997		000	C12N015/34
AU 689311 B	March 26, 1998		000	C12N015/11
JP 10505233 W	May 26, 1998		134	C12N015/09
MX 9701601 A1	April 1, 1998		000	C12N015/11
US 6211431 B1	April 3, 2001		000	C12N015/33
CN 1164869 A	November 12, 1997		000	C12N015/11
EP 785999 B1	May 12, 2004	E	000	C12N015/82

INT-CL (IPC): $\underline{A01} \ \underline{H} \ \underline{5/00}$; $\underline{A01} \ \underline{H} \ \underline{5/12}$; $\underline{C12} \ \underline{N} \ \underline{5/10}$; $\underline{C12} \ \underline{N} \ \underline{15/09}$; $\underline{C12} \ \underline{N} \ \underline{15/11}$; $\underline{C12} \ \underline{N}$

Record List Display Page 4 of 4

 $\frac{15/33}{15/99}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{N}}{\text{1}} \ \frac{15/34}{1:92}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{N}}{\text{1}} \ \frac{15/82}{1:92}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{N}}{\text{1}} \ \frac{15/90}{1:92}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{P}}{\text{21/02}}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{N}}{\text{1}} \ \frac{15/90}{1:92}; \ \frac{\text{C12}}{\text{C12}} \ \frac{\text{P}}{\text{C12}} \ \frac{\text{P}}{\text{C12}} \ \frac{\text{P}}{\text{C12}} \ \frac{\text{N}}{\text{C12}} \ \frac{\text{N}}{\text{N}} \ \frac{\text{N}}{\text{C12}} \ \frac{\text{$

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draws De
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	Ter	ms				Do	cuments		 			
		circovirus			2					24		

Display Format: CIT Change Format

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Record List Display Page 2 of 3

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Allan; Gordon	Belfast				GB
Meehan; Brian	Belfast				GB
Clark; Edward	Saskatoon				CA
Ellis; John	Saskatoon				CA
Haines; Deborah	Saskatoon				CA
Hassard; Lori	Saskatoon				CA
Harding; John	Humboldt				CA
Charreyre; Catherine Elisabeth	Saint-Laurent de Mure				FR
Chappuis; Gilles Emile	Lyons				FR
McNeilly; Francis	Newtonards				GB

US-CL-CURRENT: 424/204.1; 424/201.1, 424/202.1, 435/320.1, 514/44

Full Title Citation Front Re	wiew Classification Date	Reference CE CECCE	Claims KWMC Draw. De
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☐ 3. Document ID: U	S 6368601 B1		
L5: Entry 3 of 4		File: USPT	Apr 9, 2002

US-PAT-NO: 6368601

DOCUMENT-IDENTIFIER: US 6368601 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Porcine circovirus vaccine and diagnostics reagents

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

CITY	STATE	ZIP	CODE	COUNTRY
Belfast				GB
Belfast				GB
Saskatoon				CA
Humboldt				CA
Saint-Laurent de Mure				FR
Lyons				FR
Newtownards	•			GB
	Belfast Belfast Saskatoon Saskatoon Saskatoon Humboldt Saint-Laurent de Mure Lyons	Belfast Belfast Saskatoon Saskatoon Saskatoon Humboldt Saint-Laurent de Mure Lyons	Belfast Belfast Saskatoon Saskatoon Saskatoon Humboldt Saint-Laurent de Mure Lyons	Belfast Belfast Saskatoon Saskatoon Saskatoon Humboldt Saint-Laurent de Mure Lyons

US-CL-CURRENT: 424/204.1; 435/235.1, 435/320.1, 435/5, 514/44, 536/23.1, 536/23.4

Full Title Citation Front Review Classification	Date Reference	Claims KOMC Draw De
☐ 4. Document ID: US 6217883 B1		
L5: Entry 4 of 4	File: USPT	Apr 17, 2001

Page 3 of 3 Record List Display

US-PAT-NO: 6217883

DOCUMENT-IDENTIFIER: US 6217883 B1

** See image for Certificate of Correction **

TITLE: Porcine circovirus and paravovirus vaccine

DATE-ISSUED: April 17, 2001

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Belfast GB Allan; Gordon Moore Belfast GB Meehan; Brian Martin Ellis; John Albert Saskatchewan CA

Krakowka; George Steven Columbus OH

Audonnet; Jean-ChrJistophe Francis Lyons FR

US-CL-CURRENT: 424/202.1; 424/199.1, 424/201.1, 424/209.1, 424/220.1, 424/229.1,

424/257.1, 424/264.1, 424/815, 435/235.1, 435/810, 514/44

Full	Title Citation Front Review	Classification Dat	e Reference		Claims Ki	MC Draw. D
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